PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)



NO-23449-PCT	FOR FURTHER ACTION as well as	see Form PCT/ISA/220 as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/KR2004/002866	06 NOVEMBER 2004 (06.11.2004)	06 NOVEMBER 2003 (06.11.2003)			
Applicant		1			
NANOHYBRID CO., LTD. et al					
This International search report has been prep to Article 18. A copy is being transmitted to the	ared by this International Searching Authority he International Bureau.	and is transmitted to the applicant according			
This international search report consists of a t	otal of 3 sheets. y of each prior art document cited in this report				
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The international search this Authority (Rule 23.	was carried out on the basis of a translation of t $1(b)$).	he international application furnished to			
b. With regard to any nucleotide	and/or amino acid sequence disclosed in the in	nternational application, see Box No. I.			
2. Certain claims were found un	searchable (See Box No. II)				
3. Unity of invention is lacking (See Box No. III)				
4. With regard to the title ,					
the text is approved as submitte					
the text has been established by	this Authority to read as follows:				
5. With regard to the abstract,					
the text is approved as submitte	d by the applicant. seording to Rule 38.2(b), by this Authority as it	annears in Boy No. IV. The applicant			
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	lished with the abstract is Figure No. 2a				
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INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002866

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 B82B 3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B82B 3/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975

Korean Utility models and applictions for Utility models since 1975

Japanese Utility models and application for Utility models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) KIPASS, PAJ, USP

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 6,036,774 A (President and Fellows of Harvard College) 14 Mar. 2000	1-5, 7
X	See abstract and column4 line6- column12 line58	6
Α	US 5,897,945 A (President and Fellows of Harvard College) 27 Apr. 1999	1-5, 7
X	See column1 line66- column2 line6	6
Α	US 6,221,154 A (City University of Hong Kong) 24 Apr. 2001 See the whole document	1-7
A	US 6,162,530 A (University of Connecticut) 19 Dec. 2000 See the whole document	1-7

- 1		Further	documents	are	listed	in	the	continuation	of l	Зох	C.
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See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

Authorized officer

Name and mailing address of the ISA/KR

(3)

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2004/002866

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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US 6,162,530 A	19/12/2000	NONE	